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MEMORANDUM FOR: Recipients of Basic Imagery Interpretation Reports

SUBJECT: Announcement of Three-Dimensional Scale Models Prepared by
the National Photographic Interpretation Center

1. The National Photographic Interpretation Center has produced three-dimensional scale models on a variety of subjects from aircraft and ground equipment to industrial and military complexes. The majority of these models are classified Top Secret [REDACTED] and must be handled in the [REDACTED] control system. Upon request NPIC will loan these models to properly cleared elements of the intelligence community. Requests for the loan of these models should be addressed to NPIC as per instructions given in Attachment 2 to this memorandum. A complete listing of models currently in NPIC's inventory is enclosed as Attachment 1.

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2. To assure that the intelligence community is apprised of the availability of models NPIC henceforth will disseminate an announcement of the completion of each new model. The first such announcement is enclosed as Attachment 2.

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ARTHUR C. LUNDAHL

Director

National Photographic Interpretation Center

Attachment:

2 Attachments As Stated

Declassification Review by NIMA/DoD

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GROUP 1: EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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Attachment 1

LIST OF MODELS IN NPIC INVENTORY

<u>MODEL NO.</u>	<u>CLASS.</u>	<u>CONTROL NO.</u>	<u>TITLE</u>
1			Launch J1,J2 Launch Complex J, Tyuratam Missile Test Center
2			Conceptual Model of Launch Pad J1 Tyuratam Msl Test Center
3			Launch Site L-1, Launch Group L, Tyuratam Msl Test Center
4			Msl Test Facility MDPC Dnepropetrovsk
5			Plesetsk Msl and Space Center Launch Site 9 Plesetsk, USSR
6			SSM Launch Complex B, Shuang- Cheng-Tsu Msl Test Center
7			Test Facility At Solid Pro- pellant Motor Complex HU-HO- HAO-TE
8			Rocket Engine Test Facility, Pei Cheng MDTC, Chang-Hsin-Tein
9			Type IIA ICBM Launch Site
10			Type IIB ICBM Launch Site
11			Type IID ICBM Launch Site
12			Soviet Type IIID Launch Site
13			Typical Soft IRBM (Type III)
14			Type IC ICBM Launch Site Kalmik Launch Site

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<u>MODEL NO.</u>	<u>CLASS.</u>	<u>CONTROL NO.</u>	<u>TITLE</u>
15			Type II IRBM Launch Area
16			MRBM Fixed Field Site No. 1 Gomel
17			SA-2 Typical SAM Site
18			SA-2 Guideline Msl
19			SA-3 Msl
20			LRS System Shadow Study Tallinn
21			PLRS Launch Complex Tallinn
22			Moskva Probable ABM Launch Complex E-33
23			Leningrad AMM/SAM Launch Site
24			AMM/SAM Launch Complex 2 Sary- Shagan
27			Dual Hen House Structure Near Angarsk
28			Type II Troposcatter Antenna Anderma
29			Soviet Tracking/Guidance Radar
30			Fan Song Radar
31			Low Blow Radar
33			Radar Study (Backtwin/Beercan)
35			Modified Solid Propellant Plant Biysk
36			Kamensk - Shaktinsky Chemical Combine 101
37			Khimki 456

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<u>MODEL NO.</u>	<u>CLASS.</u>	<u>CONTROL NO.</u>	<u>TITLE</u>
38			Solid Propellant Rocket Motor Test Facility Krasnoyarsk
39			Sterlitimak Plant 850
40			Shadow Study "H" Shaped Building Complex Sterlitimak
41			Craters Peaks F,K,L Underground Test Area 2 Semipalatinsk NWPG
43			Shagan River Test Site Semipalatinsk NWPG, USSR
45			
46			
47			Composite Soviet Airfield & Associated Facilities
50			
51			Three Gimbal Gyroscope
52			
53			Low Blow Radar
54			Storage Facilities At A Strategic Reserve Depot Kambarka
55			Vozrodeniya Island
56			Barracks Area, Tyuratam Msl Test Center
57			Launch Area A, Tyuratam Msl Test Center
58			

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<u>MODEL NO.</u>	<u>CLASS.</u>	<u>CONTROL NO.</u>	<u>TITLE</u>
59			Vozrodeniya Island
60			New Kaspiysk Monster
61			402-A Submarine
62			Typical Type IIIIC Launch Silo
64			Conceptual Model of "J-1" Tower
65			Construction Sequence of "J-1" Tower
66			Cruciform Bunkers & Drive Thru Building
67			
68			Soviet Strategic MsIs and Space Boosters
69			Plastic Relief Map of KHE SANH Area, South Vietnam
79			Scaleboard Site Sary Ozek IRBM Complex USSR
80			Operational Area "B" ABM Radar System Narofominsk, USSR
82			
83			Operational Area A ABM Radar System Narofominsk, USSR
86			Submarine Hull Section Assembly Area Shipyard 402 Severodvinsk, USSR
88			
89			

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<u>MODEL NO.</u>	<u>CLASS.</u>	<u>CONTROL NO.</u>	<u>TITLE</u>
90			Dual Hen House "B" (Fat Boy) ASAT Space Track SSMTC
91			
92			Typical Galosh ABM Launch Position Moscow, USSR
93			Launch Area J1-J2 Launch Complex J Tyuratam Msl Test Center, USSR
94-1, 94-2			Dodonovo Atomic Energy Complex (North Area), USSR
95			Aralsk R&D/Instrumentation Facility, USSR
96			Hardening of a Radar Facility, USSR and Eastern Europe
97			Iota Bunker Malin Sensitive Operations Complex, USSR
98			Delta-Z Bunker, Malin Sensitive Operations Complex, USSR
99			Typical Backload Msl Ready Building, SA-2 Launch Poss.
100			
102-B			Typical Galosh ABM Launch Position Moscow, USSR
102-B			Dual Hen House Operational Areas A&B Skrunda, USSR
102-B			Naro-Fominsk ABM Space Tracking Radar Facility, USSR
102-B			TRY ADDS ABM Launching Complex E-33

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<u>MODEL NO.</u>	<u>CLASS.</u>	<u>CONTROL NO.</u>	<u>TITLE</u>
102-A			Hemisphere Depicting Known Long Range Radar Coverage, USSR
103			Msl Assembly & Checkout Area, Wu-Chai SSM Launch Complex, China
104			Launch Site 1, Wu-Chai SSM Launch Complex, China
105			Dual Hen House Radar "B" Skrunda, USSR
106			Dual Hen House Radar "A" Skrunda, USSR
107			Launch Site, Site Support Area & Msl Assembly and Checkout Area, Ching-Yu SSM Launch Complex, China
108			

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